A M E N D E D APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office	JAN 11 2006 MAR 07 2006		
Returned to applicant for correction			
Corrected application filed			
Map filed			

The applicant Nevada Power Company and Sierra Pacific Power Company hereby makes application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated. Nevada Power Company, 1929 – in the State of Nevada Sierra Pacific Power Company, 1965

- 1. The source of the proposed appropriation is Underground (Well No. ST 1-2)
- 2. The amount of water applied for is 3.0 cfs (2172 AFA) second-feet
 - (a) If stored in reservoir give number of acre-feet
- 3. The water to be used for Industrial (Power Generation Cooling)
- 4. If use is for:
 - (a) Irrigation, state number of acres to be irrigated
 - (b) Stockwater, state number and kinds of animals to be watered
 - (c) Other use (describe fully under No. 12. "Remarks")
 - (d) Power:
 - (1) Horsepower developed
 - (2) Point of return of water to stream
- 5. The water is to be diverted from its source at the following point within the NE¼ NE¼ of Section 30, T.20N., R.64E., MDM., from which the southeast corner of Section 32, T.20N., R.64E., MDM., bears S. 31°51' E. a distance of 11,128 feet.
- 6. Place of Use Site A T.17N., R.63E., MDM Sections 19 and 20 and those portions of Sections 29 and 30 and the W½ of Section 21 lying northerly of Pole Line Road; Site B T.19N., R.63E., MDM Sections 25 and 36; T.19N., R.64E., MDM Sections 29, 30, 31 and 32; Site C T.19N., R.63E., MDM those portions of Sections 12 and 13 lying easterly of the Nevada Northern Rail Road right of way; T.19N., R.64E., Sections 7, 8, 17 and 18; Site D T.20N., R.63E., MDM Sections 14, 21, 22, 23, 27, 28, those portions of Sections 13 and 24 lying westerly of the Nevada Northern Rail Road right of way and that portion of Section 15 lying easterly of the McGill Junction/Cherry Creek Road.
- 7. Use will begin about January 1 and end about December 31 of each year.
- 8. Description of proposed works Drilled well, casing, motor and equipment. A pipeline will of varying diameters will be constructed to connect the wells and deliver the water to the place of use, where it will be stored in above ground storage tanks.
- 9. Estimated cost of works \$ 2 Billion
- 10. Estimated time required to construct works 6 years

- 11. Estimated time required to complete the application of water to beneficial use 10 years
- 12. Remarks: This application is one of 23 Applications filed by the applicant on this date. The total combined consumptive use required for the proposed power generation facility will not exceed 16,000 acre feet annually. The water will be utilized at one of four proposed places of use, depending on environmental studies. Once the site of the facility has been selected, the Applicant will notify the State Engineer of the proposed location. The point of of diversion of this application is the same as Permits 72734 and 45840 (Well No. ST 1-2), filed by White Pine County.

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Compared gri			
Protested			
